

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office.....SEP-21-1984 New Priority Date DEC 5 1988Returned to applicant for correction.....NOV 8 1984

Corrected application filed.....

Map filed.....JAN 2 1985

The applicant.....U.S. Air Force, Nellis AFB, (Tolichia Peak)
.....554 CESS/DESER....., of Nellis AFB
.....Nevada, 89191.....
.....State and Zip Code No......, hereby make.... application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.).....

1. The source of the proposed appropriation is.....Underground.....
.....Name of stream, lake, spring, underground or other source.....
2. The amount of water applied for is.....0.66 (300 gpm).....second-feet
.....One second-foot equals 448.83 gals. per min.
(a) If stored in reservoir give number of acre-feet.....
3. The water to be used for.....Quasi-Municipal.....
.....Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use......
4. If use is for:
(a) Irrigation, state number of acres to be irrigated.....
(b) Stockwater, state number and kinds of animals to be watered.....
(c) Other use (describe fully under "No. 12. Remarks").....general water supply.....
(d) Power:
(1) Horsepower developed.....
(2) Point of return of water to stream.....
5. The water is to be diverted from its source at the following point.....NW¼ NW¼ Sec 25, T7SR64E.....
.....Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
.....Unsurveyed.....
6. Place of use.....NW¼ NW¼ Sec 25 T7S R64E Unsurveyed.....
.....Describe by legal subdivision. If on unsurveyed land, it should be so stated......
7. Use will begin about.....1 January.....and end about.....31 December....., of each year.
.....Month and Day.....Month and Day.....
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.).....Deep well with submersible pump and water storage in underground storage tanks......
.....State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with pump and motor, etc......
9. Estimated cost of works.....\$200,000.....

10. Estimated time required to construct works. One year. Well is completed at 1023' depth,
If well completed, describe works.
8" casing, presently equipped with pump which yields 53 gpm.

11. Estimated time required to complete the application of water to beneficial use. 12 years (dependent upon funding)

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

Water supply for support of the Air Force Tolicha Peak facility. Anticipated uses range from potable supplies to dust control and vehicle maintenance (washing). Potential well yield is estimated at 300 gpm. Present pump capacity is 53 gpm. After one or more years of operation at 53 gpm, a larger pump will be installed if there is no significant water-level decline in well.

By s./ William Daily WILLIAM DAILY
554 CESS/DESP
Nellis AFB, NV 89191

Compared pr/ sb js/bc

Protested

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins or before the Proof of Completion of Work is filed.

This Permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.66 cubic feet per second, but not to exceed 51.8 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before May 29, 1986

Proof of completion of work shall be filed on or before June 29, 1986

Application of water to beneficial use shall be made on or before May 29, 1988

Proof of the application of water to beneficial use shall be filed on or before June 29, 1988

Map in support of proof of beneficial use shall be filed on or before

Completion of work filed SEP 02 1986 IN TESTIMONY WHEREOF, I PETER G. MORROS
State Engineer of Nevada, have hereunto set my hand and the seal of

Proof of beneficial use filed OCT 09 1991 my office, this 29th day of May

Cultural map filed

Certificate No. 13619 Issued APR 05 1993 A.D. 19 85



218 (Rev.)

State Engineer

OCT 6 1988

CANCELLED BECAUSE OF FAILURE OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT

STATE ENGINEER

Can be rescinded 1-12-89

AMENDED

CORRECTED PERMIT

Nº 48429

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office SEP-21-1984 New Priority Date DEC-5-1988

Returned to applicant for correction NOV 8 1984 AUG 31 1990

Correction application filed JAN 2 1985

Map filed JAN 2 1985

The applicant U.S. Air force, Nellis AFB, (Tolicha Peak)

554 CESS/DESER, of Nellis AFB,
Street and No. or P.O. Box No. City or Town

Nevada, 89191, hereby make application for permission to appropriate the public
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is Underground
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 0.66 (300 gpm) second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet

3. The water to be used for Quasi-Municipal
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated:

(b) Stockwater, state number and kinds of animals to be watered:

(c) Other use (describe fully under "No. 12. Remarks") general water supply

(d) Power:

(1) Horsepower developed

(2) Point of return of water to stream

5. The water is to be diverted from its source at the following point: NW¼ NW¼ Sec 25, T7SR46E
Describe as being within a 40-acre subdivision of public

M.D.B.&M Unsurveyed From well N 3°-50' E to Benchmark PP8 2451.37 feet.
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.

6. Place of use NW¼ NW¼ Sec 25 T7S R46E Unsurveyed M.D.B.&M.
Describe by legal subdivision. If on unsurveyed land, it should be so stated.

7. Use will be begin about 1 January and end about 31 December, of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Deep well with submersible pump and water storage in underground storage tanks.
State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with pump and motor, etc.

9. Estimated cost of works \$200,000

CORRECTED PERMIT

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If well completed, describe works.
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11. Estimated time required to complete the application of water to beneficial use 12 years (dependent
upon funding
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Water supply for support of the Air Force Tolicha Peak facility. Anticipated
uses range from potable supplies to dust control and vehicl maintance (washing).
Potential well yield is estimated at 300 gpm. Present pump capacity is 53 gpm.
After one or more years of operation at 53' gpm, a larger pump will be installed
if there is no significant water-level decline in well. Est. annual consumptive
use is 51.8 mga.

By s/ William Daily WILLIAM DAILY
554 CESS/DESP J. BIRD
Nellis AFB, 89191 974 5th St.
Sparks NV 89431

Compared pm/se pm/se

Protested _____

APPROVAL OF STATE ENGINEER

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Proof of the application of water to beneficial use shall be filed on or before June 29, 1988

Map in support of proof of beneficial use shall be filed on or before N/A

Completion of work filed SEP 2 1986 IN TESTIMONY WHEREOF, I PETER G. MORROS,
State Engineer of Nevada, have hereunto set my hand and the seal of

Proof of beneficial use filed _____ my office, this 1st day of June

Cultural map filed _____

Certificate No. _____ Issued _____

A.D. 89

Peter G. Morros
State Engineer

218 (Rev.)
OCT 6 1988
CANCELLED BECAUSE OF FAILURE
OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT

Peter G. Morros
STATE ENGINEER
Can rescinded 1-12-89

Jul 6 1990
CANCELLED BECAUSE OF FAILURE
OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT
Richard D. Thompson P.E.
STATE ENGINEER
Can. Rescinded 10-12-90